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2815  
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**Fax**

To: Box AF  
Examiner Sheila V. Clark

From: Mikio Ishimaru

Fax: (703) 872-9319  
TC 2800 - After Final

Pages: 14

Phone: 703-308-4924  
Date: December 30, 2002

Re: U.S. Patent Application Serial CC:  
No. 09/663,021

☒ Response/Amendment to Office Action ☐ Information ☐ Other

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Dear Examiner Clark:

Attached are a Certificate of Transmission, Transmittal, and Response/Amendment in response to the Final Office Action dated October 30, 2002, for U.S. Patent Application Serial No. 09/663,021 (attorney docket no. D412).

Respectfully submitted,



Mikio Ishimaru  
Reg. No. 27,449

PTO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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I hereby certify that this correspondence is being facsimile transmitted to  
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Signature

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With reference to serial number 09/663,021, the following are  
being submitted:

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Transmittal (with duplicate copy)  
Amendment after Final

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Docket No.: D412

**PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kal Yang et al.

Confirmation No.: 1824

Serial No.: 09/663,021

Examiner: Sheila V. Clark

Filed: Sep 15, 2000

Group Art Unit: 2815

For: SELF-ALIGNED SEMICONDUCTOR  
INTERCONNECT BARRIER AND  
MANUFACTURING METHOD  
THEREFOR

TRANSMITTAL FOR ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Response / Amendment	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Information Disclosure Statement, PTO Form-1449, & cited Reference(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	• Certificate of Transmission
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Request for Refund	• Fax Cover Sheet
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

The fee, if required, has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	20	20	0	x \$18 =	\$ 0.00
Independent Claims	4	3	1	x \$84 =	\$ 84.00
If multiple claims newly presented, add \$280					
Fee for extension of time					
Other:					
TOTAL FEE					\$84.00

- ☒ Please charge Deposit Account No. 01-0365 in the amount of \$ 84.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 01-0365, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Mikio Ishimaru  
Registration No. 27,449  
Date: December 30, 2002

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